

**DO NOT ISSUE ANY HOT WORK PERMITS UNTIL FURTHER NOTICE.**

# **SOUTH PRODUCTION NOTES**

**June 21, 2014  
Afternoon Shift**

**BASF EMPLOYEES  
50 Last Recordable  
355 Last Lost Time**

## **#1 MED / AI 5655:**

**Was down for Vac-U-Max knife gate issues, line up and running again**

**Midnight shift:**

**Day shift: Continued. Down to resolve lack of suction from dryer. W/O is in.**

**Maintenance changed the belts and we started extruding. Problem seems to be resolved.**

**Afternoon shift:**

## **#1 RC / AI 5655:**

**Ready and running. Calciner is at temperature. Granulator needs to be on the calciner ... re-installed Friday night**

**Midnight shift:**

**Day shift: Replaced chem. tank pump on Trimer. Restart after dryer is full and confirm nitric acid fumes are gone. **Restarted at 1:50pm.****

**Afternoon Shift:**

**Exhaust to Trimer**

## **#2 MED line/ Cu-0860:**

**On hold until more 3818 gets in pass. We are not done...just on hold until more Cu 3818 is made on #5 RC.**

**Midnight shift: Hold.**

**Day Shift:**

**Afternoon Shift: Hold for more Cu 3818 and for Viron work. Tentatively planning to start line on Monday June 23.**

## **#2 RC/ Cu-0860:**

**Re-screen/Lot 152-bags 2,7,20,22,27-we will make these lot 153.**

**Midnight Shift:**

**Day shift: Down/Re-screens were completed.**

**Afternoon shift:**

**Exhaust to F1**

**#3 MED line / D-1798 NAQ:**

Continue...Bodmann wants to get to batch #304.

**(work wet mix back into batches)**

Midnight Shift:

Day shift: Continued.

Afternoon Shift:

**#3 RC / D - 1798:**

Continue...need to get to Lot 11- SS -13

Midnight shift:

Day shift: Continued.

Afternoon Shift:

**Exhaust to CTO**

**#4 RC / Cleaning for Cu-0226:**

Completed.Need to ensure slide gate and all hoses off discharge are clean. We will need to have Calciner clean and light up Sunday night. When ready to start, we will flush re-fires by #5RC and discharge the 1<sup>st</sup> 500 pounds of virgin material into super sack. Lab results needed before discharging into drums.

Midnight Shift:

Day shift: Continued cleaning. Follow clean up sheet.

Afternoon Shift:

**Exhaust to ??? Check MOD (should be Trimer)**

**#5 RC / Cu-3818:**

Continue. We will only use Phibrotech copper and the material will be discharged onto a 120 bag. Knockers installed.

Midnight Shift:

Day shift: Re-feeds are complete. Start new lot ( 471 ) bringing temperature back up. Bag is hanging. Temperature went too high-coming back down.

Afternoon shift:

**Exhaust to 5A DC**

**Old Pfaudler D-0761:**

Continue on as long as the water is clear. 8 total batches.

Midnight Shift:

Day Shift: No activity. We have the MOD back. 2 more to make.

Afternoon Shift:

**#6 RC / SC Type G (D-0761):**

Continue when material available. Pick any miscolored material(black) off of the top of the drums before closing them up. **Make 8 total batches.**

Midnight shift:

Day Shift: Continued feeding.

Afternoon shift:

**Exhaust to Sly Scrubber**

**PK Blender / Na Selexorb Intermediate:**

Continue. Making approximately 20 batches. Take to drop area in shipping.

Midnight Shift:

Day shift: Continued. Need to scrape out batches.

Afternoon shift:

**TANK 7 / Cu 0226 solution empty:**

Tank was flushed and toted off(6/17/14).

Midnight shift:

Day shift: No activity.

Afternoon Shift: No activity

**New Pfaudler / Cu 0226:**

Completed / We need to clean.

Midnight shift: No activity.

Day shift: Will need cleaning instructions. ( Grodecki)

Afternoon Shift: No activity

**Abbe Blender – D-5206:**

Finished.

Midnight shift:

Day shift: No activity

Afternoon Shift: No activity

**National Dryer / D-5206:**

Done / Schurmir will soda blast on Monday.

Midnight Shift:

Day shift: No activity. Will be soda blasted on Monday.

Afternoon Shift:

### **Tower 3 /DPT-101:**

Sheaves have been changed.

Midnight Shift:

Day shift: Continue.

Afternoon shift:

### **Tower 6 / Cu-1230:**

Loaded and Running.

Midnight Shift:

Day shift: Continue.

Afternoon shift:

### **Harrop Kiln - AI-4096 XL**

Completed.

Midnight Shift:

Day shift: Down.

Afternoon shift: Down

### **North Screener / DPT 101:**

We need to double band all of the socks to the bins BEFORE OPENING ANY BINS – use the newly acquired adjustable quick disconnect hose clamps. Make sure that we hit the MOD rate.

Midnight shift: Hold.

Day shift: Hold

Afternoon Shift: Hold.

### **South Screener / Cu-0860:**

We need to double band all of the socks to the bins BEFORE OPENING ANY BINS – we have now in place the newly acquired adjustable quick disconnect hose clamps .

Midnight shift:

Day shift: Continued-we have 2 totes left. Will switch to Cu-1230 when finished.

North or South screener will be switched back to Cu-0860-depending which finishes first.

Afternoon Shift:

### **#2662 (east) Pill Machine / Zr-0403 1/8: Hold**

DC back together, pill machine in place. East machine not started yet. Look at changing all DC and delivery hoses, as needed.

Midnight shift:

Day Shift: No activity

Afternoon shift: No activity



### **#2664 (west) Pill Machine / Zr-0403 1/8: Hold**

DC back together, pill machine in place. West machine was tested and looked / sounded good. Look at changing all DC and delivery hoses, as needed.(6/17/14)

**Midnight shift:**

**Day Shift: No activity**

**Afternoon shift: No activity**

### **TK #2 Change over to V 2010:**

**Just need to verify that all saggars have been changed over. We can use V 2010, AL saggars that are clean, or new saggars. Fill in work. We will be tentatively starting the week of June 23.**

**Midnight shift:**

**Day Shift: No activity**

**Afternoon shift: No activity**

### **Priorities for Weekend:**

- I. Safety and environmental
- II. Towers and screening
- III. 5 RC- powder for 2 line next week - SA needs to be correct, refires will finish Saturday, then fresh feed
- IV. Line 1 SNAP - watch RC rate and SA
- V. 3 Line finish D-1798 , Clean Drier and RC for D-1799 to start ASAP - also solution prep for this.
- VI. New Pfaudler - Clean for D-1799, need to have base analyzed and ready for Monday am
- VII. 4 RC - Clean and be ready for Cu-0226 on Sunday into Monday night. Need to inspect and make sure we are clean
- VIII. Old Pfaudler finish 8 Batches SCG (one done last week). Rinse and hold for potassium Spheres.
- IX. 6 RC - Finish SCG and clean for potassium spheres.
- X. Selectsorb - Finish zeolite batches and hold.
- XI. Change cartridges in vertical dust collector-if we have new replacements.

**Top Five are call outs for sure, use discretion for others, if something seems wrong or missed call me.**

make sure Building 27 tanks are clean - especially soda ash tank 5  
CBT catch up needed if we have any extra  
Get a processor for LIB so we can work that out next week  
Line 2 on HOLD until Monday days at least  
Harrop Kiln – Hold

Below are materials listed that area in Q and not acceptable to use:

Date of Receipt	Material	Material Description	Plant	Storage Location	Batch	In Quality Insp.	Base Unit of Measure	Status
6/12/2014	57350121	1-DECANOL	UXCS	0002	S0423142	317.515	KG	Waiting on COA
6/12/2014	57350121	1-DECANOL	UXCS	0002	S0423141	12,383.072	KG	Waiting on COA
3/7/2014	55500368	MAGNESIUMCHLORID X 6 H2O	UXCS	0017	OGM062413	5,669.905	KG	Missing COA - Working on getting this
6/11/2014	57350916	ALUMINA VERSAL B-II	UXCS	0002	4422001229	18,143.695	KG	Waiting on COA